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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO. APPLICATION NO.

1614.1382

10/768,066

FIRST NAMED INVENTOR

Haruo KOIZUMI, et al.

FILING DATE

February 2, 2004

2832

U.S. PATENT DOCUMENTS

		U.S. F/	ALEMI DOCUMENTO			
	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA	5,985,414	11/16/99	Fukuda et al.			
AB						
AC						
AD						
AE						
AF						
	AB AC AD AE	NO. AA 5,985,414 AB AC AD AE	DOCUMENT NO. DATE AA 5,985,414 11/16/99 AB AC AD AE	NO. DATE NAME AA 5,985,414 11/16/99 Fukuda et al. AB AC AD AD AE AE AE AE	DOCUMENT DATE NAME CLASS	DOCUMENT DATE NAME CLASS SUB-CLASS AA 5,985,414 11/16/99 Fukuda et al. AB AC AD AE

FOREIGN PATENT DOCUMENTS

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		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT		
TN	AG	2002-319519	10/31/02	Japan		Х		
	АН							
	Al							
	AJ							
	AK			·				
	AL							

OTHER RE	FEREN	CES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
	АМ			

EXAMINER	DATE CONSIDERED
NGUYEN	4/18/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1614.1382	10/768,066
FIRST NAMED INVENTOR	
Haruo KOIZUMI, et al.	
FILING DATE	GROUP ART UNIT
February 2, 2004	2832

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						"
	AB						· · · ·

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AC							
ÁD							: ,

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	TRAN YES

٠	AE	Office Action issued in corresponding Taiwanese Application dated	Х	
TN		January 10, 2005		

EXAMINER	NGUYEN	DATE CONSIDERED	4/18/66	

*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1614.1382 FIRST NAMED INVENTOR Haruo KOIZUMI, et al. FILING DATE GROUP ART UNIT February 2, 2004

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

116	DAT	ENT	DOC	VALLY.	FNTS

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TN	AA	5,828,353	10/1998	Kishi et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		,		ON A ATENT DOCUMENTS				
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS	NO NO
TN	AG	2002-280230	09/2002	Japan				×
TH	АН	02/071422A1	09/2002	WIPO				×
TN	Al	5-304764	11/1993	Japan			abs	
	AJ							
	AK							
	AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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AO					

EXAMINER NGUYEN DATE CONSIDERED 4/18/06				/		
	EXAMINER	NGUYEN	DATE CONSIDERED	4/18/0) હ	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.	APPLICATION NO.
1614.1382	
FIRST NAMED INVENTOR	
Haruo KOIZUMI, et al.	
FILING DATE	GROUP ART UNIT
February 2, 2004	

References AG and AI are mentioned in the specification. Foreign language reference AH corresponds to Japanese reference AG.